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	Application No. Applicant(s)		
	09/261,017	KOKKINEN, HEIKKI	
Notice of Allowability	Examiner	Art Unit	
	ALEXANDER BOAKYE	2667	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. This communication is responsive to <u>09/01/2005</u> .			
2. The allowed claim(s) is/are 1,3,4,5,6,7,8,9,12,10,11;renumbered as 1-11 respectively.			
3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received.			
2. Certified copies of the priority documents have been received in Application No			
Copies of the certified copies of the priority documents have been received in this national stage application from the			
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.			
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.			
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.			
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached			
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).			
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
Attachment(s)	5 Flat in the state and 5	Saturd Amelia dian (DTO 452)	
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) 		atent Application (PTO-152) (PTO-413).	
	Paper No./Mail Date		
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 	טט), /. ∐ Examiner's Amendr	men/Comment	
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner's Stateme	ent of Reasons for Allowance	
-	9. Other		

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Drawings

1. New corrected drawings in compliance with 37 CFR 1.121(d) are required in this application because drawings are hand written. Applicant is advised to employ the services of a competent patent draftsperson outside the Office, as the U.S. Patent and Trademark Office no longer prepares new drawings. The corrected drawings are required in reply to the Office action to avoid abandonment of the application. The requirement for corrected drawings will not be held in abeyance.

REASONS FOR ALLOWANCE

2. The following is an examiner's statement of reasons for allowance: Claims 1 and 3-12 are considered allowable since when reading the claims in light of the specification, none of the references of record alone or in combination disclose or suggest the combination of limitations specified in the independent claims. As to claims 1, 3-5, the prior ad of record does not teach a message (201) is sent from the central unit's network interface (107) to the terminal, indicating the signaling protocols supported by the central unit, in response to an answer message (202) sent by the terminal indicating the terminal's selection for signaling protocol, a connection is established (203, 204) between the central unit's network interface (107) and the

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centrals unit's signaling unit (105) that supports the signaling protocol chosen by the terminal.

As to claims 6 and 7, the prior art of record does not teach in response to a message (201) sent by the central unit's network interface (107) indicating the signaling protocols supported by the central unit, an answer message (202) is sent from the terminal's interface (109) indicating the signaling protocol selected by the terminal when the terminal supports a signaling protocol mentioned in the message, or the incapability of the terminal of supporting a protocol indicated in the message when the terminal does not support any one of the signaling protocols mentioned in the message.

As to claim 8, the prior art of record does not teach a signaling unit selected by the central unit, the central unit being adapted to select a signaling unit after having received the indication from the terminal. As to claims 9 and 12, the prior art of record does not teach sending a message to the central unit including a code for signaling protocol support and an associated value which is a binary number and in which each bit represents a particular signaling protocol and in which the bits that represent protocols that cause a conflict are set.

As to claims 10 and 11, the prior art of record does not teach in the central unit, means for indicating to the terminal the signaling protocols supported by the central unit and means for setting up via the central unit's network interface a signaling connection using a selected signaling protocol between the central unit's signaling unit and the terminal, and in the terminal, means for indicating to the central unit the capability of the terminal of supporting a particular signaling protocol in response to a message sent by

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the central unit. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alexander Boakye whose telephone number is (571) 272-3183. The examiner can normally be reached on M-F from 8:30am to 6:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chi Pham, can be reached on (571) 272-3179. The Central Fax number is (571) 273-8300. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Electronic Business Center numbers 866-217-9197 and 703-305-3028.

Alexander Boakye

Patent Examiner

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9/16/05

CHI PHAM
SUPERVISORY PATENT EXAMINE